## **EAST Search History**

| Ref<br>#  | Hits  | Search Query   | DBs  | Default<br>Operator | Plurals | Time Stamp       |
|-----------|-------|--|--|---------------------|---------|------------------|
| S1        | 12    | US-6304962-\$.DID. OR<br>US-5768576-\$.DID. OR<br>US-6170998-\$.DID. OR<br>US-6440143-\$.DID. OR<br>US-4690139-\$.DID. OR<br>US-4098278-\$.DID.  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | AND                 | ON      | 2006/04/11 10:31 |
| <b>S2</b> |       | "20040064684"  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | AND                 | ON      | 2006/04/10 16:16 |
| S3        | 1242  | instruction with block with size   | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | AND                 | ON      | 2006/04/10 16:20 |
| S4        | 237   | (jump or branch\$3 or fetch\$3) same S3  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | AND                 | ON .    | 2006/04/11 10:55 |
| S5        | 12498 | ("712").CLAS.  | US-PGPUB;<br>USPAT;<br>USOCR                       | OR                  | OFF     | 2006/04/10 16:21 |
| S6        | 116   | S4 and S5  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | AND                 | ON      | 2006/04/10 16:21 |
| S7 .      | 15    | ("3979725"   "4338661"   "4373180"   "4446518"   "4868469"   "4907192"   "5203006"   "5210833"   "5388236"   "5732252"   "5794026"   "5815697"   "5872965"   "6112299"   "6112300").PN. OR ("6851046").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                       | AND                 | ON      | 2006/04/10 16:40 |
| S12       | 332   | short near2 (routine or block) with (instruction or operation)   | US-PGPUB;<br>USPAT;<br>USOCR                       | AND                 | ON      | 2006/04/10 16:45 |
| S13       | 26    | ·S12 and S5  | US-PGPUB;<br>USPAT;<br>USOCR                       | AND                 | ON      | 2006/04/10 16:32 |
| S16       | 62587 | (contain\$3 or specif\$4 or indicat\$3) with (number or amount of size) with (instructions or operations)  | US-PGPUB;<br>USPAT;<br>USOCR                       | AND                 | ON      | 2006/04/10 16:52 |

## **EAST Search History**

|     |       |   | -  |       |      |                  |
|-----|-------|---|--|-------|------|------------------|
| S17 | 96727 | (contain\$3 or specif\$4 or indicat\$3) with (number or amount) with (instructions or operations)   | US-PGPUB;<br>USPAT;<br>USOCR                       | AND   | ON   | 2006/04/10 16:43 |
| S18 | 1629  | (contain\$3 or specif\$4 or indicat\$3) with (length or size) with (instructions or operations) with block  | US-PGPUB;<br>USPAT;<br>USOCR                       | AND   | ON   | 2006/04/10 16:44 |
| S19 | 9     | S12 and S18   | US-PGPUB;<br>USPAT;<br>USOCR                       | AND   | ON   | 2006/04/10 16:45 |
| S20 | 2361  | (contain\$3 or specif\$4 or indicat\$3) with (number or amount or size or length) with (instructions or operations) with (jump or branch\$3 or fetch\$3)            | US-PGPUB;<br>USPAT;<br>USOCR                       | AND   | ON   | 2006/04/10 16:57 |
| S21 | 205   | (contain\$3 or specif\$4 or indicat\$3) with (number or amount or size or length) with (instructions or operations) with (jump or branch\$3 or fetch\$3) with block | US-PGPUB;<br>USPAT;<br>USOCR                       | AND   | ON   | 2006/04/10 16:57 |
| S22 | 77    | S21 and S5  | US-PGPUB;<br>USPAT;<br>USOCR                       | AND   | ΟN   | 2006/04/10 16:59 |
| S27 | 52    | (jump or branch\$3 or fetch\$3) with<br>short with instruction with (block or<br>sequence)  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | AND . | ON   | 2006/04/10 17:08 |
| S28 | . 85  | (712/243).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR                       | OR    | OFF  | 2006/04/10 17:08 |
| S29 | 118   | (712/242).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR                       | OR    | OFF  | 2006/04/10 17:08 |
| S31 | 7     | S29 and ((short or small) with (instruction) with (block or sequence or routine))   | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | AND   | ON   | 2006/04/10 17:13 |
| S32 | 2150  | (no or without) with return with instruction  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | AND   | ON . | 2006/04/10 17:14 |
| S33 | 27    | S29 and S32   | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | AND   | ON   | 2006/04/10 17:14 |

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| S34 | 2   | ("20040199754").PN.   | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | AND   | ON | 2006/04/11 11:06 |
|-----|-----|---|--|-------|----|------------------|
| S44 | 227 | short with block with instruction   | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | AND   | ON | 2006/04/11 11:09 |
| S45 | \80 | S44 and S42   | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | AND   | ON | 2006/04/11 11:40 |
| S47 | 39  | execute adj block adj instruction   | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | AND   | ON | 2006/04/11 11:09 |
| S48 | 0   | (call with instruction) same<br>((contain\$3 or specif\$3 or indicat\$3)<br>with (size of length))  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | AND   | ON | 2006/04/11 11:13 |
| S49 | 15  | echo adj instruction  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | AND . | ON | 2006/04/11 11:40 |
| S50 | 0   | ("6907598").URPN.   | USPAT  | AND.  | ON | 2006/04/11 12:25 |
| S51 | 11  | ("5881290"   "6151618"   "6263429"<br>  "6301394"   "6317867"  <br>"6345357"   "6388585"   "6618506"<br>  "6658151"   "6691305"  <br>"6732256").PN. | US-PGPUB;<br>USPAT;<br>USOCR                       | AND   | ON | 2006/04/11 12:25 |